ABSTRACT

A pharmaceutical composition for being administered to periodontal pockets, comprising as an effective ingredient a bisphosphonic acid derivative, which has an excellent sustained-release property when locally administered, is disclosed. The pharmaceutical composition for being administered to periodontal pockets according to the present invention comprises a bisphosphonic acid derivative or a salt thereof, and a base which undergoes liquid-gel phase transition upon contacting with physiological body fluid in the periodontal pocket.